

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

David B. Whitten, et al.

Serial No.

: 10/796,428

Filing Date

March 9, 2004

Title

METHOD AND SYSTEM FOR ACCOMPLISHING

PRODUCT DETECTION

Group Art

3629

Examiner

(Not Yet Assigned)

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. § 1.56, Applicant submits this statement. This submittal is made in accordance with 37 C.F.R. §§ 1.97 and 1.98 and § 609 of the Manual of Patent Examining Procedure. The patents, publications and other information herein are listed below and on the attached Forms PTO/SB/08A and PTO/SB/08B. Copies of the listed references are submitted herewith.

U.S. PATENT NO.	<u>INVENTOR</u>	<u>DATE</u>
645,499	Vogel	Mar. 13, 1900
2,571,283	Nicholson	Oct 16 1951

U.S. PATENT NO.	<u>INVENTOR</u>	<u>DATE</u>
2,590,736	Tandler et al	Mar. 25, 1952
2,900,521	Eames	Aug. 18, 1959
3,025,406	Stewart et al	Mar. 13, 1962
3,235,738	Kress et al	Feb. 15, 1966
3,461,922	Niehaus et al	Aug. 19, 1969
3,704,396	Macdonald	Nov. 28, 1972
3,723,737	Zeldman et al	Mar. 27, 1973
3,742,222	Endl	June 26, 1973
3,746,863	Pronovost	July 17, 1973
3,805,061	De Missimy et al	Apr. 16, 1974
3,889,118	Walker	June 10, 1975
3,901,366	Schuller et al	Aug. 26, 1975
4,108,333	Falk et al	Aug. 22, 1978
4,174,742	Murphey	Nov. 20, 1979
4,252,250	Toth	Feb. 24, 1981
4,266,124	Weber et al	May 5, 1981
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4,359,147	Levasseur	Nov. 16, 1982
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4,480,764	Takagi et al	Nov. 6, 1984
4,494,675	Stutsman	Jan. 22, 1985
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4,776,487	Kurosawa et al	Oct. 11, 1988

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4,869,392	Moulding, Jr. Et al	Sep. 26, 1989
4,871,054	Murray	Oct. 3, 1989
4,888,532	Jösson	Dec. 19, 1989
4,912,316	Yamakawa	Mar. 27, 1990
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5,280,845	Leight	Jan. 25, 1994
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5,346,466	Yerlikaya, et al	Sep. 13, 1994
5,390,711	Murphey	Feb. 21, 1995
5,490,610	Pearson	Feb. 13, 1996
5,625,198	Chigira	Apr. 29, 1997
5,651,479	Bates	July 29, 1997
5,769,269	Peters	June 23, 1998

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5,813,568	Lowing	Sept. 29, 1998
5,831,862	Hetrick et al	Nov. 3, 1998
5,847,389	Mertins et al	Dec. 8, 1998
5,884,806	Boyer et al	Mar. 23, 1999
5,927,539	Truitt et al	July 27, 1999
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6,064,921	Pippin et al	May 16, 2000
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2003/0084959 A1	Hartnell et al	May 8, 2003
2003/0155367 A1	Chen	Aug. 21, 2003

Foreign Patents

PATENT NO.	<u>COUNTRY</u>	<u>DATE</u>
DE 200 06 317 U1	Germany	Nov. 23, 2000
EP 0 053 489	Europe	June 9, 1982
EP 0 432 996	Europe	June 19, 1991
EP 0 462 591	Europe	Dec. 27, 1991
EP 0 535 856	Europe	Apr. 7, 1993
JP 02-257386	Japan	Oct. 18, 1990
JP 09-326075	Japan	Dec. 16, 1997
WO 99/56255	PCT	Nov. 4, 1999

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"Wurlitzer," Deutsche Wurlitzer GmbH, A Division of Nelson Group of Companies, Sydney, Australia, 7 pages.

"NAIS," Worldwide Matsushita Brand, 3 pages.

"SUNX," 1996 Condensed, 2 pages.

Applicant hereby expressly reserves the right to swear behind the effective dates of any of the above Patents and to question the relevance and materiality of the Patents and Publications listed herein, in whole, in part, or in combination, subsequent to filing this Information Disclosure Statement.

Respectfully submitted,

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PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Col	mplete if Known
Application Number	10/796,428
Filing Date	March 9, 2004
First Named Inventor	David B. Whitten
Art Unit	3629
Examiner Name	(Not Yet Assigned)
Attorney Docket Number	13039:90Div (CRAN18-00090)

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	^{US-} 645,499	03/13/1900	Vogel	
	AB	^{US-} 2,571,283	10/16/1951	Nicholson	
	AC	^{US-} 2,590,736	03/25/1952	Tandler et al	
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	AJ	^{US-} 3,742,222	06/26/1973	Endl	
	AK	^{US-} 3,746,863	07/17/1973	Pronovost	
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	AM	^{US-} 3,889,118	06/10/1975	Walker	
	AN	^{US-} 3,901,366	08/26/1975	Schuller, et al	
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	AR	^{US-} 4,266,124	05/05/1981	Weber, et al	
	AS	^{US-} 4,310,756	01/12/1982	Sick, et al	

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵
	AT	DE 200 06 317 U1	10/19/2000	Stiefel GmbH		П
	AU	EP 0 053 489 A1	06/09/1982	VGL Industries		Г
	AV	EP 0 432 996 A1	06/19/1991	Maygay Machines	100 Maria	
_	AW	EP 0 462 591 A1	12/27/1991	Sanyo Electric		
	AX	EP 0 535 856 A2	04/07/1993	Unidynamics Corp.		Г
	AY	JP 02-257386	10/18/1990	Kubota Ltd.		

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO				Complete if Known		
Cubbind	io ioi ioini i i ioi			Application Number	10/796,428	
INFORMATION DISCLOSURE				Filing Date	March 9, 2004	
STA	TEMENT E	BY A	PPLICANT	First Named Inventor David B. Whitten		
(Use as many sheets as necessary)		Art Unit	3629			
		Examiner Name	(Not Yet Assigned)			
Sheet	2	of	5	Attorney Docket Number	13039:90Div (CRAN18-00090)	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	ВА	"Wurlitzer," Deutsche Wurlitzer GmbH, A Division of Nelson Group of Companies, Sydney, Australia, 7 pages.	
	ВВ	"NAIS," Worldwide Matsushita Brand, 3 pages.	
	ВС	"SUNX," 1996 Condensed, 2 pages.	

			
Examiner		Date	
Signature		Considered	

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¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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Complete if Known Substitute for form 1449/PTO Application Number 10/796,428 Filing Date March 9, 2004 INFORMATION DISCLOSURE First Named Inventor David B. Whitten STATEMENT BY APPLICANT Art Unit 3629 (Use as many sheets as necessary) **Examiner Name** (Not Yet Assigned) Attorney Docket Number Sheet 13039:90Div (CRAN18-00090)

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	CA	^{US-} 4,359,147	11/16/1982	Levasseur	
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	CQ	^{US-} 5,229,749	07/20/1993	Yenglin	
	CR	^{US-} 5,238,145	08/24/1993	Pippin	
	CS	^{US-} 5,261,467	11/16/1993	Yamamoto et al	

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	СТ	JP 09-326075	12/16/1997	Shibaura Eng Works		┢╾
	CU	WO 99/56255	11/04/1999	Automated Merchandising		
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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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First Named Inventor David B. Whitten

Art Unit 3629

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	DA	^{US-} 5,273,183	12/28/1993	Tuttobene	
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	DN	⁰⁸⁻ 5,847,389	12/08/1998	Mertins et al	
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